IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mats Paulsson et al.

Application No.: 10/019,067

Filed: June 28, 2002

For: DIAGNOSIS OF GLUTEN SENSITIVE

ENTEROPATHY AND OTHER AUTOIMMUNOPATHIES

Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Art Unit: 1641

Confirmation No.: 7795

Examiner: G. W. Counts

AMENDMENT AND RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Dear Sir:

This communication is responsive to the Office Communication dated August 25, 2006. Responsive to the Office Communication, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.